

# Utah Occupational Projections 2000 - 2010

Sorted by Number of Annual Openings

	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
20 Annual Openings								
Air Traffic Controllers	410	470	10	20	20	\$31.50	\$42.30	Long-Term OJT
Aircraft Mechanics and Service Technicians, FAA Certified	860	870	0	20	20			Vocational
Animal Control Workers	160	230	10	10	20	\$8.00	\$12.00	Moderate OJT
Architects, Except Landscape and Naval	390	530	10	0	20			Bachelor's degree
Baggage Porters and Bellhops	250	340	10	10	20	\$6.10	\$8.80	Short-Term OJT
Barbers	250	320	10	10	20			Vocational
Biochemists and Biophysicists	180	280	10	10	20	\$18.90	\$28.10	Doctoral degree
Biological Science Teachers, Postsecondary	270	360	10	10	20	\$42,300	\$66,500 *	Doctoral degree
Biological Technicians	460	590	10	10	20	\$9.00	\$13.70	Associate degree
Budget Analysts	510	630	10	10	20	\$17.50	\$23.70	Bachelor's degree
Cardiovascular Technologists and Technicians	220	380	20	10	20			Associate degree
Cargo and Freight Agents	670	760	10	10	20	\$9.40	\$12.90	Moderate OJT
Chemical Plant and System Operators	310	380	10	10	20	\$14.70	\$17.20	Long-Term OJT
Chemical Technicians	410	540	10	10	20	\$11.00	\$16.40	Associate degree
Chiropractors	320	430	10	10	20	\$10.10	\$14.80	First professional degree
Civil Engineering Technicians	580	680	10	10	20	\$12.90	\$18.00	Associate degree
Computer and Information Scientists, Research	390	580	20	0	20	\$21.80	\$32.30	Doctoral degree
Computer Science Teachers, Postsecondary	240	330	10	10	20	\$38,800	\$71,900 *	Doctoral degree
Concierges	230	320	10	10	20	\$7.10	\$9.00	Related Experience
Construction and Building Inspectors	410	510	10	10	20	\$13.90	\$18.50	Related Experience
Continuous Mining Machine Operators	370	390	0	10	20			Moderate OJT
Correspondence Clerks	270	340	10	10	20	\$9.80	\$12.60	Short-Term OJT
Cutting and Slicing Machine Setters, Operators, and Tenders	770	870	10	10	20	\$8.00	\$11.40	Moderate OJT
Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	920	930	0	20	20	\$8.80	\$11.30	Moderate OJT
Dietetic Technicians	220	310	10	10	20	\$6.50	\$9.10	Moderate OJT
Dietitians and Nutritionists	310	420	10	10	20	\$14.00	\$18.50	Bachelor's degree
Education Administrators, Preschool and Child Care Center/Program	330	470	20	10	20	\$9.90	\$18.00	Experience plus Degree
Education Teachers, Postsecondary	320	440	10	10	20	\$33,000	\$50,200 *	Doctoral degree

\*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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Electric Motor, Power Tool, and Related Repairers	470	520	10	10	20	\$10.10	\$16.80	Vocational
Electrical and Electronics Drafters	390	480	10	10	20	\$11.20	\$18.30	Vocational
Electrical and Electronics Repairers, Commercial and Industrial Equipment	880	860	0	20	20	\$13.60	\$18.70	Vocational
Electrical Engineers	680	790	10	10	20	\$22.20	\$31.50	Bachelor's degree
Electromechanical Equipment Assemblers	390	440	10	10	20	\$9.70	\$12.70	Short-Term OJT
Electronics Engineers, Except Computer	920	950	0	20	20	\$24.20	\$30.20	Bachelor's degree
English Language and Literature Teachers, Postsecondary	330	450	10	10	20	\$36,700	\$51,000 *	Doctoral degree
Environmental Engineers	290	410	10	10	20	\$20.60	\$27.60	Bachelor's degree
Environmental Science and Protection Technicians, Including Health	290	410	10	10	20	\$11.90	\$18.20	Associate degree
Farm Equipment Mechanics	520	610	10	10	20			Vocational
Fence Erectors	550	670	10	10	20			Moderate OJT
Financial Examiners	350	450	10	10	20	\$13.40	\$22.30	Bachelor's degree
Fine Artists, Including Painters, Sculptors, and Illustrators	360	500	10	10	20			Long-Term OJT
First-Line Supervisors/Managers of Correctional Officers	340	510	20	10	20	\$18.00	\$21.30	Related Experience
Food Cooking Machine Operators and Tenders	560	640	10	10	20	\$8.60	\$11.10	Short-Term OJT
Hazardous Materials Removal Workers	230	350	10	10	20	\$12.20	\$15.80	Moderate OJT
Helpers--Extraction Workers	430	460	0	20	20	\$10.10	\$14.30	Short-Term OJT
Industrial Engineering Technicians	710	800	10	20	20	\$12.40	\$19.00	Associate degree
Interpreters and Translators	350	480	10	10	20	\$8.30	\$12.50	Long-Term OJT
Law Clerks	640	760	10	10	20	\$9.40	\$14.00	Bachelor's degree
Mathematical Science Teachers, Postsecondary	310	420	10	10	20	\$39,800	\$70,400 *	Doctoral degree
Medical Equipment Preparers	360	490	10	10	20			Short-Term OJT
Meeting and Convention Planners	420	580	20	10	20	\$10.50	\$15.00	Bachelor's degree
Merchandise Displayers and Window Trimmers	600	710	10	10	20	\$7.40	\$10.60	Moderate OJT
Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	720	710	0	20	20	\$9.00	\$11.40	Moderate OJT
Molders, Shapers, and Casters, Except Metal and Plastic	360	430	10	10	20	\$7.90	\$11.20	Moderate OJT
Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	670	800	10	10	20	\$9.50	\$13.70	Moderate OJT
News Analysts, Reporters and Correspondents	420	490	10	10	20	\$11.00	\$19.20	Long-Term OJT
Nursing Instructors and Teachers, Postsecondary	270	370	10	10	20	\$40,500	\$54,800 *	Master's degree

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Outdoor Power Equipment and Other Small Engine Mechanics	300	400	10	10	20	\$7.70	\$10.80	Moderate OJT
Paving, Surfacing, and Tamping Equipment Operators	390	500	10	10	20	\$12.50	\$15.60	Moderate OJT
Pharmacy Aides	260	350	10	10	20	\$7.40	\$9.90	Short-Term OJT
Physical Therapist Assistants	250	350	10	10	20	\$11.70	\$15.00	Associate degree
Physician Assistants	370	520	20	10	20	\$21.70	\$31.80	Bachelor's degree
Postal Service Clerks	630	640	0	10	20	\$16.30	\$18.10	Short-Term OJT
Power Plant Operators	500	540	0	20	20	\$17.60	\$23.40	Long-Term OJT
Prepress Technicians and Workers	870	890	0	20	20	\$7.60	\$12.50	Long-Term OJT
Pressers, Textile, Garment, and Related Materials	510	680	20	10	20	\$6.00	\$7.00	Short-Term OJT
Procurement Clerks	860	820	0	20	20	\$9.70	\$13.80	Short-Term OJT
Producers and Directors	300	410	10	10	20	\$20,000	\$45,000 *	Experience plus Degree
Real Estate Brokers	300	430	10	10	20	\$14.30	\$31.10	Related Experience
Recreational Therapists	340	460	10	10	20	\$8.20	\$13.30	Bachelor's degree
Residential Advisors	250	350	10	10	20	\$7.50	\$9.30	Moderate OJT
Riggers	350	440	10	10	20			Short-Term OJT
Roustabouts, Oil and Gas	530	440	0	20	20	\$8.40	\$12.10	Moderate OJT
Sawing Machine Setters, Operators, and Tenders, Wood	410	470	10	20	20	\$7.20	\$10.20	Moderate OJT
Sewing Machine Operators	2,000	1,560	0	20	20	\$7.00	\$9.70	Moderate OJT
Skin Care Specialists	240	340	10	10	20	\$9.00	\$15.80	Vocational
Slaughterers and Meat Packers	420	500	10	10	20			Moderate OJT
Sound Engineering Technicians	350	410	10	10	20	\$6.20	\$10.40	Vocational
Surgeons	490	630	10	10	20	\$52.10	\$64.00	First professional degree
Tour Guides and Escorts	350	450	10	10	20	\$7.30	\$9.90	Moderate OJT
Transportation Attendants, Except Flight Attendants and Baggage Porters	210	290	10	10	20	\$6.20	\$8.60	Short-Term OJT
Travel Guides	330	430	10	10	20	\$11.20	\$13.80	Long-Term OJT
Upholsterers	600	590	0	20	20			Long-Term OJT
Urban and Regional Planners	250	350	10	10	20	\$14.80	\$22.00	Master's degree
Veterinarians	360	500	10	10	20	\$15.80	\$28.50	First professional degree
Veterinary Technologists and Technicians	240	360	10	10	20	\$7.00	\$9.20	Associate degree
Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	470	540	10	10	20	\$9.20	\$12.30	Moderate OJT
Woodworking Machine Setters, Operators, and Tenders, Except Sawing	470	510	0	20	20	\$7.10	\$11.00	Moderate OJT
Word Processors and Typists	820	800	0	20	20	\$7.90	\$11.40	Moderate OJT

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